AMENDMENT OF SOLIC	CITATION/MODIF	TICATION OF CONTRACT	1. CONTRACT	ID CODE	PAGE OF	PAGES 35
2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REQUISITION/PURCHASE REQ. NO.		5. PROJECT	NO.(If applicat	
0002	29-Dec-2005					
6. ISSUED BY CODE	W912DS	7. ADMINISTERED BY (If other than item 6)	CC	DDE		
USA ENGINEER DISTRICT, NEW YORK ATTN:CENAN-CT ROOM 1843 26 FEDERAL PLAZA NEW YORK NY 10278		See Item 6				
8. NAME AND ADDRESS OF CONTRACTO	OR (No., Street, County, Sta	ate and Zip Code)	X 9A. AMENDM	ENT OF SOL	ICITATION	NO.
	, , , , , , , , , , , , , , , , , , ,	1	W912D3-00-E			
			X 9B. DATED (S 09-Dec-2005	EE HEM H)		
			10A. MOD. OF	CONTRACT	T/ORDER N	Ο.
			10B. DATED ((SEE ITEM 1	3)	
CODE	FACILITY COI	DE				
		APPLIES TO AMENDMENTS OF SOLIC				
The above numbered solicitation is amended as set for		e specified for receipt of Offer d in the solicitation or as amended by one of the follo	x is extended,	is not exter	ided.	
RECEIVED AT THE PLACE DESIGNATED FOR REJECTION OF YOUR OFFER. If by virtue of thi	THE RECEIPT OF OFFERS PR is amendment you desire to chang the solicitation and this amendme	amendment numbers. FAILURE OF YOUR ACKNI IOR TO THE HOUR AND DATE SPECIFIED MAY e an offer already submitted, such change may be ma nt, and is received prior to the opening hour and date	Y RESULT IN de by telegram or letter,			
12 TH	IC ITEM A DDI HEC ONI M	EO MODIEIGATIONIS OF CONTEDACTS	ODDEDG			
		TO MODIFICATIONS OF CONTRACTS/ CT/ORDER NO. AS DESCRIBED IN ITE				
A. THIS CHANGE ORDER IS ISSUED PU CONTRACT ORDER NO. IN ITEM 102		thority) THE CHANGES SET FORTH IN	ITEM 14 ARE MAD	E IN THE		
B. THE ABOVE NUMBERED CONTRAC		O REFLECT THE ADMINISTRATIVE C NT TO THE AUTHORITY OF FAR 43.10		changes in pay	ing	
C. THIS SUPPLEMENTAL AGREEMENT			,3(2).			
D. OTHER (Specify type of modification an	ad authority)					
B. STIER (Speen) type of mounication and	a udifority)					
E. IMPORTANT: Contractor is not	, is required to sig	gn this document and return	copies to the issuing	g office.		
14. DESCRIPTION OF AMENDMENT/MOD where feasible.) The purpose of this amendment is the foll A. Change the bid opening date from 2:00 B. Add additional clauses to the solicitatio C.Changes to the specifications and plans D. Corrected descriptions and unit of mea E. Delete and replaces notes from Bid Sc F. Add additional 53. Utility Requirements G. Incorporate changes to plans, specs at H. Provide answers to contractors questic I. All other terms and conditions remain the	owing: DPM on 9 January 2006 to an and change FAR 52.22 s. (SEE SUMMARY OF Claures in CLINS 0001AQ, hedule. to section 00800. and reports. ons. (INFORMATION PUB	o 2:00PM on 12 January 2006. 8-1 from reference to full text. (SEE SUCHANGES.) 0002AL, 0002AP and 0002AS.	•			
Except as provided herein, all terms and conditions of the		or 10A, as heretofore changed, remains unchanged ar	nd in full force and effect.			
15A. NAME AND TITLE OF SIGNER (Type	or print)	16A. NAME AND TITLE OF CON	TRACTING OFFICE	ER (Type or p	orint)	
		TEL:	EMAIL:			
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNE	D 16B. UNITED STATES OF AMER	ICA	160	C. DATE SI	GNED
(6)		BY GG A G A G A G A G A G A G A G A G A G		2	9-Dec-2005	5
(Signature of person authorized to sign)	I	(Signature of Contracting Offi	cer)			

SECTION SF 30 BLOCK 14 CONTINUATION PAGE

SUMMARY OF CHANGES

SECTION SF 30 - BLOCK 14 CONTINUATION PAGE

The following have been added by full text:

AMENDMENT TWO

The following changes shall be made to the specifications, plans and reports. Questions and answers are included and WEB posted reports is added to this amendment.

1-BID SCHEDULE

Section 00010 Solicitation Contract Form

- 1. On Page 8 of 103 Item No. 0001AQ Change the description to read "Hay Bale Sediment Barrier"
- 2. On Page 18 of 103 Item No. 0002AL Change the unit of measure to "Cubic Yard".
- 3. On Page 19 of 103 Item No. 0002AP Change the unit of measure to "Square Yard"
- 4. On Page 20 of 103 Item No. 0002AS Change the description to read "Hay Bale Sediment Barrier"
- 5. Delete the notes at end of price Schedule and replace with revised notes below

"NOTES FOR PRICE SCHEDULE:

- 1. Bidders are required to bid on both the Base Bid Items and the Optional Items on the Price Schedule or their bid will be rejected.
- 2. The low bidder for the purpose of award will be the conforming responsible bidder offering the lowest amount for the Total Base Bid & Optional Items.
- 3. Any bid which is materially unbalanced as to the price for the Base Bid Items and Optional Items may be rejected. An unbalanced bid is one that is based on price significantly less than the cost for some work and prices are significantly overstated for other work.
- 4. Bidders are reminded that they must bid on the issued plans and specifications as amended. Any deviations, conditions or attachments made by the bidders thereto may render the bid non-responsive and be cause for its rejection.
- 5. The Optional Items 0002AA 0002BL, if awarded, may be awarded within 90 calendar days from date of issuance of Notice to Proceed. The Government is under no obligation to award any Optional Item. "If the award of Optional Items 0002AA 0002BL does not occur prior to Notice to Proceed or within 30 days of Notice to Proceed, 260 calendar days will be added to the completion date of the contract to accomplish the work covered by the Optional Items.
- 6. The Optional Item 0003, if awarded, may be awarded within 45 calendar days from date of issuance of Notice to Proceed. The Government is under no obligation to award any Optional Item. Optional Item 0003 amount represents the maximum that the Contractor shall be reimbursed after all the supporting documents are submitted; refer to Section 00800.
- 7. Expanded item descriptions above are for information only. Measurement and payment sections of the specifications govern.
- 8. The numbers of plants and/or plugs for the vegetative species within the various planting zones are given on the planting tables. The planting table for Area A is on Sheet 40 (reference number L101 and 107) in the plan set.
- 9. The numbers of plants and/or plugs for the vegetative species within the various planting zones are given

on the planting tables. The planting table for Area B is on Sheet **45** (reference number L106 and 107) in the plan set".

2-SPECIFICATIONS:

Section 00800 Special Contract Requirements:

1. Add the following new paragraph at the end of the section:

"53. Additional Utility Requirements

The Contractor is advised that there are two petroleum pipelines that are adjacent to, or cross the project site. Information on the crossing of the petroleum pipelines is presented on Sheet C-501 and supplemented by the following attached documents:

- 1. Sunoco Logistics "General Restrictions" with a SPLP file reference number for this project of 20051006.
- 2. Colonial Pipeline Company "Contractor Excavation Handout".

Note that it is the Contractors sole responsibility to notify the NJ One Call Number and to contact Sunoco Logistics and Colonial Pipeline Company prior to crossing or entering the their Rights of Way."

Section 01570 Access Roads and Staging Area:

- 1. On Page 1 in Subpart 1.2 Measurement
 - a. In the first paragraph change "0002AP" to "0002AQ".
 - b. In the second paragraph change "0001AS" to "0001AT" and "0002AV" to "0002AW".
 - c. In the third paragraph change "0001AV" to "0001AW" and "0002AY" to "0002AZ".
 - d. After the third paragraph add the following: "Clearing, grading and placement of geotextile and coarse aggregate for the replacement storage area adjacent to the Seventh Avenue site access will not be measured for payment and is to be included in the work of Item No. 0001AD."
- 2. On Page 2 in Subpart 1.3 Payment
 - a. In the first paragraph change "0002AP" to "0002AQ".
 - b. In the second paragraph change "0001AS" to "0001AT" and "0002AV" to "0002AW".
 - c. In the third paragraph change "0001AV" to "0001AW" and "0002AY" to "0002AZ".
 - d. After the third paragraph add the following:

 "No separate payment for clearing, grading and placement of geotextile and coarse aggregate for the replacement storage area adjacent to the Seventh Avenue site access will be made, payment will be included in the work of Item No. 0001AD."

Section 02231 Clearing and Grubbing:

1. Add the following after the last sentence in Subpart 3.3 Disposal of Materials: "Cleared vegetation is to be chipped and/or shredded and may be disposed of on site within the South and North Placement areas and completely encapsulated under subsequent fill placement."

Section 02300 Earthwork:

1. On Page 1 in Subpart 1.3 Measurement – In the first paragraph change "0002AP" to "0002AQ".

Section 02367 Anti-Tracking Pad:

- 1. On Page 1 in Subpart 1.2 Measurement In the first paragraph change "0002AO" to "0002AP".
- 2. On Page 1 in Subpart 1.3 Payment In 1.3.1 change "0002AO" to "0002AP".

Section 02368 Silt Fence:

- 1. On Page 2 in Subpart 1.3 Measurement In the first paragraph change "0002AP" to "0002AQ".
- 2. On Page 1 in Subpart 1.4 Payment In 1.4.1 change "0002AP" to "0002AQ".

Section 02369 Other Soil Erosion Control Measures:

- 1. On Page 1 in Subpart 1.2 Measurement
 - a. In 1.2.1 Floating Turbidity Barrier In the first paragraph change "0001AO" to "0001AP" and "0002AQ" to "0002AR".
 - b. In 1.2.2 Hay Bale Sediment Barriers In the first paragraph change "0001AP" to "0001AQ" and "0002AR" to "0002AS".
- 2. On Page 1 in Subpart 1.3 Payment
 - a. In 1.3.1 change "0002AQ" to "0002AR".
 - b. In 1.3.2 change "0001AP" to "0001AQ" and "0002AR" to "0002AS".

Section 02630 Stone Pocket Drains:

1. On Page 1 in Subpart 1.3 Measurement – In 1.3.1 change "0001AQ" to "0001AR" and "0002AS" to "0002AT".

Section 02722 Graded Crushed Aggregate Base Course:

- 1. On Page 2 in Subpart 1.3 Measurement In the first paragraph change "0001AR" to "0001AS" and "0002AU" to "0002AV".
- 2. On Page 1 in Subpart 1.4 Payment In the first paragraph change "0001AR" to "0001AS" and "0002AU" to "0002AV".

Section 02731 Aggregate Surface Course:

- 1. On Page 2 in Subpart 1.3 Measurement
 - a. In the second paragraph change "0002AO" to "0002AP".
 - b. In 1.3.1 change "0002AT" to "0002AU"
- 2. On Page 2 in Subpart 1.4 Payment
 - a. In the second paragraph change "0002AO" to "0002AP".
 - b. In 1.4.1 change "0002AT" to "0002AU"

Section 02771 Restoration of Street Pavement:

1. On Page 1 in Subpart 1.2 Measurement and Payment – In 1.2.1 change "0001AR" to "0001AS" and "0002AU" to "0002AV".

Section 02821A Fencing:

- 1. On Pages 1 and 2 in Subpart 1.3 Measurement
 - a. In 1.3.1 change "0001AS" to "0001AT" and "0002AV" to "0002AW".
 - b. In 1.3.2 change "0001AT" to "0001AU" and "0002AW" to "0002AX".
 - c. In 1.3.3 change "0001AU" to "0001AV" and "0002AX" to "0002AY".
 - d. In 1.3.4 change "0001AV" to "0001AW" and "0002AY" to "0002AZ".
- 2. On Page 2 in Subpart 1.4 Payment
 - a. In 1.4.1 change "0001AS" to "0001AT" and "0002AV" to "0002AW".
 - b. In 1.4.2 change "0001AT" to "0001AU" and "0002AW" to "0002AX".
 - c. In 1.4.3 change "0001AU" to "0001AV" and "0002AX" to "0002AY".
 - d. In 1.4.4 change "0001AV" to "0001AW" and "0002AY" to "0002AZ".

Section 02921 Seeding:

- 1. On Page 1 in Subpart 1.3 Measurement In first paragraph change "0001AW" to "0001AX" and "0002AZ" to "0002BA".
- 2. On Page 2 in Subpart 1.4 Payment In 1.4.1 change "0001AW" to "0001AX" and "0002AZ" to "0002BA".

Section 02930 Exterior Plants:

- 1. On Pages 1, 2 and 3 in Subpart 1.3 Measurement
 - a. In the first paragraph change "0001AT" to "0001AU" and "0002AW" to "0002AX".
 - b. In 1.3.1 change "0001AX" to "0001AY".
 - c. In 1.3.2 change "0001AY" to "0001AZ" and "0002BA" to "0002BB".
 - d. In 1.3.3 change "0001AZ" to "0001BA" and "0002BB" to "0002BC".
 - e. In 1.3.4 change "0001BA" to "0001BB" and "0002BC" to "0002BD".
 - f. In 1.3.5 change "0001BB" to "0001BC" and "0002BD" to "0002BE".
 - g. In 1.3.6 change "0001BC" to "0001BD" and "0002BE" to "0002BF".
 - h. In 1.3.7 change "0001BD" to "0001BE" and "0002BF" to "0002BG".
 - i. In 1.3.8 change "0001BE" to "0001BF" and "0002BG" to "0002BH".
 - j. In 1.3.9 change "0001BF" to "0001BG" and "0002BH" to "0002BJ".
 - k. In 1.3.10 change "0001BG" to "0001BH" and "0002BJ" to "0002BK".
- 2. On Pages 3 and 4 in Subpart 1.4 Payment
 - a. In the first paragraph change "0001AT" to "0001AU" and "0002AW" to "0002AX".
 - b. In 1.4.1 change "0001AX" to "0001AY".
 - c. In 1.4.2 change "0001AY" to "0001AZ" and "0002BA" to "0002BB".
 - d. In 1.4.3 change "0001AZ" to "0001BA" and "0002BB" to "0002BC".
 - e. In 1.4.4 change "0001BA" to "0001BB" and "0002BC" to "0002BD".
 - f. In 1.4.5 change "0001BB" to "0001BC" and "0002BD" to "0002BE".
 - g. In 1.4.6 change "0001BC" to "0001BD" and "0002BE" to "0002BF".
 - h. In 1.4.7 change "0001BD" to "0001BE" and "0002BF" to "0002BG".
 - i. In 1.4.8 change "0001BE" to "0001BF" and "0002BG" to "0002BH".
 - j. In 1.4.9 change "0001BF" to "0001BG" and "0002BH" to "0002BJ".
 - k. In 1.4.10 change "0001BG" to "0001BH" and "0002BJ" to "0002BK".

Section 02940 Coir Fiber Matting:

- 1. On Page 1 in Subpart 1.3 Measurement In first paragraph change "0001BH" to "0001BJ" and "0002BK" to "0002BL".
- 2. On Page 1 in Subpart 1.4 Payment In 1.4.1 change "0001BH" to "0001BL" and "0002BK" to "0002BL".

2-PLANS:

The following plan sheets have been revised:

- 1. C-110 Sheet 12 of 50 Added additional staging area location along Port Reading Avenue.
- 2. C-118 Sheet 20 of 50 Added Clearing, grading and placement of aggregate to create a storage area to replace the area to be used for site access.
- 3. C-501 Sheet 35 of 50 Added Detail for crossing of Colonial Pipeline.

4-REPORTS:

The existing lab reports and data have been placed on the NYD Website. The web URL is:

http://www.nan.usace.army.mil/business/buslinks/contract/index.htm

This file is for bidder's reference only, and is not to be considered as a part of the Contract Documents. Contract award will be based on what is contained in the printed Plans and Specifications in a hard copy format or Electronic Bid Set if provided. No representation is made as to availability of this data, its convertibility with user's system.

5-QUESTIONS AND ANSWERS

The following questions and answers are provided for information only. Nothing contained below amends or revises any provision of the solicitation.

The New York District has received questions about the contract

- 1. Question: On the unclassified excavation item. "Will be paid for both Cut and fill as determined by survey?" "Is there a separate calculation for the 6" stripping of existing vegetation under the fill areas?"
 - <u>Answer</u>: As stated in Section 02300 paragraph 1.2 SCOPE OF WORK, "stripping existing vegetation 6 inches deep" and "clearing debris and sediments from existing channels" should be included as part of the unit cost for Unclassified Excavation items. The areas for "stripping existing vegetation 6 inches deep" are clearly defined on the plans, so the quantity can be estimated by multiplying the total area for this task by 6 inches. Execution of these two items is described in Section 02300 paragraph 3.2 GENERAL EXCAVATION of the specifications."
- 2. Question: Please confirm the unit of measure for unclassified excavation in Area B is cubic yards and not square yards as shown on the bid form.

Answer: See correction above for Item No. 0002AL from square yard to cubic yard

3. Question: Bid Item 0001AH Allowances Trash & Tire Disposal Fees, please provide the allowance dollar amount or quantity of trash/tires to be disposed of.

<u>Answer:</u> Contractor to provide reasonable dollar allowance for the disposal of two (2) 30 cubic yard roll-off containers of trash and tires collected from site.

4. Question: Please confirm that all cleared vegetation is to be incorporated into the backfill and remain on site.

<u>Answer:</u> Cleared vegetation is to be reduced in size and placed in the fill placement areas on site – see addition to Section 02231 above.

5. Question: Please provide more details on the construction of the boardwalk to be demolished in Bid Item 0002AG.

<u>Answer:</u> The boardwalk is constructed of wood and is accessible from Port Reading Avenue for inspection of the materials and type of construction.

6. Question: Unclassified Excavation - spec sect. 00010 prorposal item no. 0002AL shows the unit of measurement as square yards, however spec sect 02300:1.3.1states the unit of measurement as cubic yards.

<u>Answer:</u> See correction above for unit of measure for Item No. 0002AL from square yard to cubic yard.

7. Question: Anti-Tracking Pad - spec sect. 00010 proposal item no. 0002AP shows the unit of measurement as square feet, however spec sect 02367 states the item no. as 0002AO and the unit of measurement as square yards.

<u>Answer:</u> See correction above for unit of measure for Item No. 002AP from square feet to square yard and correction to Specification Section 02367 to correct the Item No. to 0002AP.

8. Question: Silt Fence 0002AQ and following pay items - spec sect 00010 states proposal item no. 0002AQ as Silt Fence, however spec sections 02300:1.3 and 02368: state the item no. as 0002AP. The remaining pay items in part A following silt fence 0002AQ, all also have different item nos. stated in the specifications.

<u>Answer:</u> See Specification Section corrections listed above to correct the Specification Sections to agree with the Solicitation Contract Form in Section 00010.

REVISED BID SCHEDULE

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ITEM NO SUPPLIES/SERVICES QUANTITY UNIT UNIT PRICE AMOUNT 0001 Lump Sum

WOODBRIGE RESTORATION AREA A

FFP

HARBOR DEEPENING MITIGATION BASIC WORK: See detailed item

descriptions below.

NOT PRICED

NET AMT

FOB: Destination

ITEM NO SUPPLIES/SERVICES QUANTITY UNIT UNIT PRICE AMOUNT 0001AA 1 Lump Sum

MOBILIZATION AND DEMOBILIZATION

FFP

Furnishing and maintenance of services, equipment, and facilities, & removal (as

necessary): Sections 01500A & 01540.

NET AMT

FOB: Destination

ITEM NO SUPPLIES/SERVICES QUANTITY UNIT UNIT PRICE AMOUNT 0001AB 1 Lump Sum

FIELD OFFICE

FFP

Materials, equipment, installation, connection to utilities, maintenance, & removal:

Sections 00800, 01500A, & 01540.

NET AMT

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ITEM NO SUPPLIES/SERVICES QUANTITY UNIT **UNIT PRICE** 0001AC Lump Sum

AMOUNT

MAINTENANCE AND PROTECTION OF TRAFFIC

FFP

Labor, materials, & equipment: Section 01550.

NET AMT

FOB: Destination

ITEM NO SUPPLIES/SERVICES **UNIT PRICE OUANTITY** UNIT **AMOUNT** 0001AD 2,885 Square

Yard

CONSTRUCTION ACCESS ROAD & STAGING AREA

FFP

Labor, materials, equipment, installation, maintenance, removal, & restoring vegetation (as necessary): Section 01570.

NET AMT

FOB: Destination

SUPPLIES/SERVICES ITEM NO **QUANTITY UNIT UNIT PRICE AMOUNT** 0001AE 9,763 Square

Yard

TEMPORARY MARSH MAT ACCESS ROAD

FFP

Labor, materials, equipment, installation, relocation, maintenance, removal, & restoring vegetation (as necessary): Section 01570.

NET AMT

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ITEM NO SUPPLIES/SERVICES QUANTITY UNIT **UNIT PRICE AMOUNT** 0001AF 294 Square Yard PIPELINE PROTECTION **FFP** Labor, materials, equipment, installation, relocation, maintenance, removal, & restoring vegetation (as necessary): Section 01570. **NET AMT** FOB: Destination ITEM NO SUPPLIES/SERVICES **QUANTITY UNIT UNIT PRICE AMOUNT** 0001AG Lump Sum CLEARING EXISTING VEGETATION & DEBRIS **FFP** FROM RESTORATION AREA. Labor, materials, & equipment: Section 02231. **NET AMT** FOB: Destination SUPPLIES/SERVICES ITEM NO **QUANTITY UNIT UNIT PRICE AMOUNT** 0001AH Lump Sum ALLOWANCES TRASH & TIRE DISPOSAL FEES **FFP** Disposal of trash and tires cleared: Section 02231.

NET AMT

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AMOUNT

ITEM NO SUPPLIES/SERVICES QUANTITY UNIT **UNIT PRICE AMOUNT** 0001AJ Lump Sum 1 **SURVEYING FFP** Labor, materials, & equipment: Section 02232. **NET AMT** FOB: Destination

UNIT

Cubic Yard

SUPPLIES/SERVICES 0001AK 50,000

UNCLASSIFIED EXCAVATION

FFP

ITEM NO

Labor, equipment, hauling, & any necessary pumping or diversions: Section

QUANTITY

02300.

NET AMT

UNIT PRICE

FOB: Destination

ITEM NO SUPPLIES/SERVICES **UNIT PRICE QUANTITY UNIT AMOUNT** 0001AL 16,458 Square

Yard TOPSOIL 6 IN THICK, IMPORTED(OFFSITE)

FFP

Labor, materials, & equipment: Section 02300.

NET AMT

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ITEM NO SUPPLIES/SERVICES QUANTITY UNIT **UNIT PRICE AMOUNT** 0001AM 1,112 Square Yard ANTI-TRACKING PAD **FFP** Labor, materials, equipment, installation, maintenance, removal, & restoring vegetation (as necessary): Section 02367. **NET AMT** FOB: Destination ITEM NO SUPPLIES/SERVICES **QUANTITY UNIT UNIT PRICE AMOUNT** 0001AN 2,422 Linear Foot SILT FENCE **FFP** Labor, materials, equipment, installation, & maintenance: Section 02368. **NET AMT** FOB: Destination **UNIT PRICE** ITEM NO SUPPLIES/SERVICES **QUANTITY UNIT AMOUNT** 0001AP 208 Linear Foot FLOATING TURBIDITY BARRIER **FFP** Labor, materials, equipment, installation, & maintenance: Section 02369. **NET AMT**

ITEM NO SUPPLIES/SERVICES QUANTITY UNIT **UNIT PRICE AMOUNT** 0001AQ 1,978 Linear Foot HAY BALE SEDIMENT BARRIER **FFP** Labor, materials, equipment, installation, & maintenance: Section 02369. **NET AMT** FOB: Destination ITEM NO SUPPLIES/SERVICES **QUANTITY UNIT UNIT PRICE AMOUNT** 0001AR 190 Linear Foot STONE POCKET DRAINS **FFP** Labor, materials, equipment, installation, & maintenance: Section 02630. **NET AMT** FOB: Destination SUPPLIES/SERVICES **UNIT PRICE** ITEM NO **QUANTITY** UNIT **AMOUNT** 0001AS 100 Square Yard RESTORATION OF STREET PAVEMENT **FFP** Labor, materials, equipment, & installation: Section 02771.

NET AMT

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ITEM NO SUPPLIES/SERVICES QUANTITY **UNIT UNIT PRICE AMOUNT** 0001AT 430 Linear Foot CHAIN LINK SECURITY FENCE **FFP** Labor, materials, equipment, installation, maintenance, removal, & replacement of vegetation or pavement (as necessary): Section 02821A **NET AMT** FOB: Destination ITEM NO SUPPLIES/SERVICES **QUANTITY UNIT UNIT PRICE AMOUNT** 0001AU 31,886 Linear Foot HERBIVORY FENCE **FFP** Labor, materials, equipment, installation, maintenance, & removal: Section 02821A. **NET AMT** FOB: Destination ITEM NO SUPPLIES/SERVICES **QUANTITY UNIT UNIT PRICE AMOUNT** 0001AV 10,700 Linear Foot CONSTRUCTION FENCE Labor, materials, equipment, installation, maintenance, removal, & replacement of vegetation (as necessary): Section 02821A. **NET AMT**

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ITEM NO SUPPLIES/SERVICES QUANTITY **UNIT UNIT PRICE AMOUNT** 0001AW Each 6 GATES, DOUBLE LEAF CHAIN LINK **FFP** Labor, materials, equipment, installation, maintenance, removal, & replacement of vegetation or pavement (as necessary): Section 02821A. **NET AMT** FOB: Destination ITEM NO SUPPLIES/SERVICES **QUANTITY UNIT UNIT PRICE AMOUNT** 0001AX 6.11 Acre WARM SEASON NATIVE SEED MIX TYPE N **FFP** Labor, materials, equipment, & installation: Section 02921. **NET AMT** FOB: Destination ITEM NO SUPPLIES/SERVICES **QUANTITY UNIT UNIT PRICE AMOUNT** 0001AY 3,293 Each **UPLAND PLANTS FFP** Labor, materials, equipment, & installation: Section 02930 (see note 8).

NET AMT

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ITEM NO SUPPLIES/SERVICES QUANTITY UNIT **UNIT PRICE AMOUNT** 0001AZ 1,430 Each SCRUB/SHRUB PLANTS **FFP** Labor, materials, equipment, & installation: Section 02930 (see note 8). **NET AMT** FOB: Destination ITEM NO SUPPLIES/SERVICES **UNIT PRICE QUANTITY** UNIT **AMOUNT** 0001BA 16,845 Each HIGH MARSH PLUGS **FFP** Labor, materials, equipment, & installation: Section 02930 (see note 8). **NET AMT** FOB: Destination ITEM NO SUPPLIES/SERVICES QUANTITY UNIT UNIT PRICE **AMOUNT** 0001BB 213,444 Each LOW MARSH PLUGS **FFP** Labor, materials, equipment, & installation: Section 02930 (see note 8). **NET AMT**

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ITEM NO SUPPLIES/SERVICES QUANTITY UNIT **UNIT PRICE AMOUNT** 0001BC 8,325 Each LOW MARSH/HIGH MARSH TRANSITION PLUGS **FFP** Labor, materials, equipment, & installation: Section 02930 (see note 8) . **NET AMT** FOB: Destination ITEM NO SUPPLIES/SERVICES **UNIT PRICE QUANTITY** UNIT **AMOUNT** 0001BD 1,820 Each PC1 PLANTS AND PLUGS **FFP** Labor, materials, equipment, & installation: Section 02930 (see note 8). **NET AMT** FOB: Destination ITEM NO SUPPLIES/SERVICES QUANTITY UNIT UNIT PRICE **AMOUNT** 0001BE 4,086 Each PC2 PLANTS AND PLUGS FFP Labor, materials, equipment, & installation: Section 02930 (see note 8).

NET AMT

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ITEM NO SUPPLIES/SERVICES QUANTITY UNIT UNIT PRICE **AMOUNT** 0001BF 5,779 Each PC3 PLANTS AND PLUGS **FFP** Labor, materials, equipment, & installation: Section 02930 (see note 8). **NET AMT** FOB: Destination ITEM NO SUPPLIES/SERVICES **UNIT PRICE QUANTITY** UNIT **AMOUNT** 0001BG 468 Each PC4 PLANTS AND PLUGS Labor, materials, equipment, & installation: Section 02930 (see note 8). **NET AMT** FOB: Destination ITEM NO SUPPLIES/SERVICES QUANTITY UNIT UNIT PRICE **AMOUNT** 0001BH 4,548 Each **PC5 PLUGS** FFP Labor, materials, equipment, & installation: Section 02930 (see note 8).

NET AMT

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ITEM NO SUPPLIES/SERVICES QUANTITY **UNIT UNIT PRICE AMOUNT** 0001BJ 960 Square Yard **COIR FIBER MAT FFP** Labor, materials, & equipment: Section 02940. **NET AMT** FOB: Destination ITEM NO SUPPLIES/SERVICES **QUANTITY UNIT UNIT PRICE AMOUNT** 0002 OPTION WOODBRIGE RESTORATION AREA B **FFP** WOODBRIDGE RESTORATION - AREA B - NOAA/DEP EXXON BAYWAY SPILL RESTORATION - BASIC WORK See detailed item descriptions below. NOT PRICED **NET AMT** FOB: Destination ITEM NO SUPPLIES/SERVICES **OUANTITY UNIT UNIT PRICE AMOUNT** 0002AA Lump Sum OPTION MOBILIZATION & DEMOBILIZATION Furnishing and maintenance of services, equipment, and facilities, & removal (as necessary): Sections 01500A & 01540.

NET AMT

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ITEM NO SUPPLIES/SERVICES QUANTITY UNIT **UNIT PRICE AMOUNT** 0002AB Lump Sum 1 OPTION FIELD OFFICE **FFP** Materials, equipment, installation, connection to utilities, maintenance, & removal: Sections 00800, 01500A, & 01540. **NET AMT** FOB: Destination ITEM NO SUPPLIES/SERVICES **QUANTITY** UNIT **UNIT PRICE AMOUNT** 0002AC Lump Sum OPTION MAINTENANCE & PROTECTION OF TRAFFIC **FFP** Labor, materials, & equipment: Section 01550. **NET AMT** FOB: Destination ITEM NO SUPPLIES/SERVICES **QUANTITY** UNIT **UNIT PRICE AMOUNT** 0002AD 1,556 Square Yard OPTION CONTRUCTION ACCESS ROAD & STAGING AREA **FFP** Labor, materials, equipment, installation, maintenance, removal, & restoring vegetation (as necessary): Section 01570.

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ITEM NO SUPPLIES/SERVICES QUANTITY UNIT **UNIT PRICE AMOUNT** 0002AE Square 2,978 Yard OPTION TEMPORARY MARSH MAT ACCESS ROAD **FFP** Labor, materials, equipment, installation, relocation, maintenance, removal, & restoring vegetation (as necessary): Section 01570. **NET AMT** FOB: Destination ITEM NO SUPPLIES/SERVICES **QUANTITY UNIT UNIT PRICE AMOUNT** 0002AF 167 Square Yard OPTION PIPELINE PROTECTION **FFP** Labor, materials, equipment, installation, relocation, maintenance, removal, & restoring vegetation (as necessary): Section 01570. **NET AMT** FOB: Destination ITEM NO SUPPLIES/SERVICES **OUANTITY UNIT UNIT PRICE AMOUNT** 0002AG 1 Lump Sum OPTION **DEMOLITION FFP** Labor, equipment, & material removal and disposal: Section 02220. **NET AMT**

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ITEM NO SUPPLIES/SERVICES QUANTITY UNIT **UNIT PRICE AMOUNT** 0002AH Lump Sum OPTION CLEARING EXISITING VEGETATION & DEBRIS **FFP** FROM RESTORATION AREA. Labor, materials, & equipment: Section 02231. **NET AMT** FOB: Destination SUPPLIES/SERVICES **UNIT PRICE** ITEM NO **OUANTITY** UNIT **AMOUNT** 0002AJ Lump Sum OPTION ALLOWANCE FOR TRASH & TIRE DISPOSAL FEES Disposal of trash and tires cleared: Section 02231. **NET AMT** FOB: Destination SUPPLIES/SERVICES ITEM NO QUANTITY UNIT UNIT PRICE **AMOUNT** 0002AK 1 Lump Sum OPTION **SURVEYING** FFP Labor, materials, & equipment: Section 02232.

NET AMT

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ITEM NO 0002AL	SUPPLIES/SERVICES	QUANTITY 23,104	UNIT Cubic Yard	UNIT PRICE	AMOUNT
OPTION	UNCLASSIFIED EXCAV	'ATION	Turu		
	FFP Labor, equipment, hauling 02300.	, & any necessary p	oumping or di	versions: Section	
				NET AMT	
				1121 1211	
FOB:	Destination				
ITEM NO 0002AM	SUPPLIES/SERVICES	QUANTITY 10,378	UNIT Square Yard	UNIT PRICE	AMOUNT
OPTION	BORROWED FILL- 18 II	NCHES THICK ,O			
	FFP Labor, equipment, and one Section 02300.	site hauling (for stri	pping, stockp	iling, and placement):	
				NET AMT	
FOB:	Destination				
ITEM NO 0002AN	SUPPLIES/SERVICES	QUANTITY 11,616	UNIT Square Yard	UNIT PRICE	AMOUNT
OPTION	TOPSOIL-6 INCHES THE FFP				
	Labor, materials, & equip	ment: Section 0230	0.		
				NET AMT	

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ITEM NO 0002AP	SUPPLIES/SERVICES	QUANTITY 445	UNIT Square Yard	UNIT PRICE	AMOUNT
OPTION	ANTI-TRACKING PAD		1 aru		
	FFP Labor, materials, equipme	nt, installation, ma	intenance, rem	oval, & restoring	
	vegetation (as necessary):			, ,	
				NET AMT	
FOB:	Destination				
ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0002AQ		2,176	Linear Foot		
OPTION	SILT FENCE FFP				
	Labor, materials, equipme	nt, installation, &	maintenance: S	lection 02368.	
				NET AMT	
FOB:	Destination				
ITEM NO 0002AR	SUPPLIES/SERVICES	QUANTITY 55	UNIT Linear	UNIT PRICE	AMOUNT
OPTION	FLOATING TURBIDITY	' BARRIFR	Foot		
	FFP				
	Labor, materials, equipme	nt, installation, &	maintenance: S	ection 02369.	

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ITEM NO SUPPLIES/SERVICES QUANTITY **UNIT UNIT PRICE AMOUNT** 0002AS 2,321 Linear Foot OPTION HAY BALE SEDIMENT BARRIERS **FFP** Labor, materials, equipment, installation, & maintenance: Section 02369. **NET AMT** FOB: Destination ITEM NO SUPPLIES/SERVICES **QUANTITY UNIT UNIT PRICE AMOUNT** 0002AT 60 Linear Foot OPTION STONE POCKET DRAINS **FFP** Labor, materials, equipment, installation, & maintenance: Section 02630. **NET AMT** FOB: Destination SUPPLIES/SERVICES ITEM NO **QUANTITY UNIT UNIT PRICE AMOUNT** 0002AU 800 Square Yard OPTION SAINTS FIELD PARKING LOT SAINTS FIELD PARKING LOT RESTORATION, 4 INCHES THICK Labor, materials, equipment, & installation: Section 02731.

NET AMT

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ITEM NO SUPPLIES/SERVICES QUANTITY UNIT **UNIT PRICE AMOUNT** 0002AV 850 Square Yard OPTION RESTORATION OF STREET PAVEMENT **FFP** Labor, materials, equipment, & installation: Section 02771. **NET AMT** FOB: Destination ITEM NO SUPPLIES/SERVICES **QUANTITY UNIT UNIT PRICE AMOUNT** 0002AW 80 Linear Foot OPTION CHAIN LINK SECURITY FENCE **FFP** Labor, materials, equipment, installation, maintenance, removal, & replacement of vegetation or pavement (as necessary): Section 02821A. **NET AMT** FOB: Destination **UNIT PRICE** ITEM NO SUPPLIES/SERVICES **QUANTITY UNIT AMOUNT** 0002AX 10,872 Linear Foot OPTION HERBIVORY FENCE **FFP** Labor, materials, equipment, installation, maintenance, & removal: Section 02821A. **NET AMT**

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ITEM NO SUPPLIES/SERVICES QUANTITY **UNIT UNIT PRICE AMOUNT** 0002AY 3,371 Linear Foot OPTION CONSTRUCTION FENCE **FFP** Labor, materials, equipment, installation, maintenance, removal, & replacement of vegetation (as necessary): Section 02821A. **NET AMT** FOB: Destination ITEM NO SUPPLIES/SERVICES **UNIT UNIT PRICE AMOUNT QUANTITY** 0002AZ Each OPTION GATES, DOUBLE LEAF CHAIN LINK **FFP** Labor, materials, equipment, installation, maintenance, removal, & replacement of vegetation or pavement (as necessary): Section 02821A. **NET AMT** FOB: Destination SUPPLIES/SERVICES **UNIT PRICE** ITEM NO **QUANTITY UNIT AMOUNT** 0002BA 2.50 Acre OPTION WARM SEASON NATIVE SEED MIX, TYPE N **FFP** Labor, materials, equipment, & installation: Section 02921. **NET AMT**

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ITEM NO SUPPLIES/SERVICES QUANTITY UNIT **UNIT PRICE AMOUNT** 0002BB 175 Each OPTION SCRUB/SHRUB PLANTS **FFP** Labor, materials, equipment, & installation: Section 02930 (see note 9). **NET AMT** FOB: Destination SUPPLIES/SERVICES **UNIT PRICE** ITEM NO **QUANTITY UNIT AMOUNT** 0002BC 1,089 Each OPTION **HIGH MARSH PLUGS FFP** Labor, materials, equipment, & installation: Section 02930 (see note 9). **NET AMT** FOB: Destination UNIT PRICE ITEM NO SUPPLIES/SERVICES QUANTITY UNIT **AMOUNT** 0002BD 40,802 Each OPTION LOW MARSH PLUGS FFP Labor, materials, equipment, & installation: Section 02930 (see note 9) **NET AMT**

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UNIT PRICE ITEM NO SUPPLIES/SERVICES QUANTITY UNIT **AMOUNT** 0002BE 545 Each OPTION LOW MARSH/HIGH MARSH TRANSITION **FFP** Labor, materials, equipment, & installation: Section 02930 (see note 9) **NET AMT** FOB: Destination SUPPLIES/SERVICES **UNIT PRICE** ITEM NO **QUANTITY UNIT AMOUNT** 0002BF 2,926 Each OPTION PC1 PLANTS & PLUGS **FFP** Labor, materials, equipment, & installation: Section 02930 (see note 9) **NET AMT** FOB: Destination SUPPLIES/SERVICES ITEM NO **QUANTITY UNIT UNIT PRICE AMOUNT** 0002BG 3,202 Each OPTION PC2 PLANTS & PLUGS **FFP** Labor, materials, equipment, & installation: Section 02930 (see note 9)

NET AMT

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ITEM NO SUPPLIES/SERVICES QUANTITY UNIT **UNIT PRICE AMOUNT** 0002BH 1,966 Each OPTION PC3 PLANTS & PLUGS **FFP** Labor, materials, equipment, & installation: Section 02930 (see note 9) **NET AMT** FOB: Destination SUPPLIES/SERVICES **QUANTITY UNIT PRICE** ITEM NO **UNIT AMOUNT** 0002BJ 692 Each OPTION PC4 PLANTS & PLUGS **FFP** Labor, materials, equipment, & installation: Section 02930 (see note 9). **NET AMT** FOB: Destination ITEM NO SUPPLIES/SERVICES QUANTITY UNIT UNIT PRICE **AMOUNT** 0002BK 1,644 Each OPTION **PC5 PLUGS** FFP Labor, materials, equipment, & installation: Section 02930 (see note 9). **NET AMT**

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ITEM NO 0002BL	SUPPLIES/SERVICES	QUANTITY 480	UNIT Square Yard	UNIT PRICE	AMOUNT
OPTION	COIR FIBER MAT		Turu		
	FFP Labor, materials, & equip	ment: Section 029	40.		
				_	_
				NET AMT	
FOB:	Destination				
ITEM NO 0003	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
OPTION	WOODBRIDGE CREEK	1 RESTORATION	Lump Sum AREA A		
	FFP WOODBRIDGE CREEK	RESTORATION	- AREA A OP	ΓΙΟΝΑL INSURANCE	
	The amount is the maximureimbursed: Section 00800		mbursed; only a	ctual expenses will be	
				_	
				NET AMT	
FOB:	Destination				
<u>TOT</u> A	2 1.0				
TOTA	AL BASE BID CLINS 0001 BCLIN 0001AA THRU 000			\$	
	AL OPTIONS CLINS 0002 CLIN:0003	(SUBCLINS 0002	2AA THRU 000)2BL) \$	
TOTA	AL CLINS 0001,CLIN0002	,CLIN0003 :		\$	

"NOTES FOR PRICE SCHEDULE:

- 1. Bidders are required to bid on both the Base Bid Items and the Optional Items on the Price Schedule or their bid will be rejected.
- 2. The low bidder for the purpose of award will be the conforming responsible bidder offering the lowest amount for the Total Base Bid & Optional Items.
- 3. Any bid which is materially unbalanced as to the price for the Base Bid Items and Optional Items may be rejected. An unbalanced bid is one that is based on price significantly less than the cost for some work and prices are significantly overstated for other work.
- 4. Bidders are reminded that they must bid on the issued plans and specifications as amended. Any deviations, conditions or attachments made by the bidders thereto may render the bid non-responsive and be cause for its rejection.
- 5. The Optional Items 0002AA 0002BL, if awarded, may be awarded within 90 calendar days from date of issuance of Notice to Proceed. The Government is under no obligation to award any Optional Item. "If the award of Optional Items 0002AA 0002BL does not occur prior to Notice to Proceed or within 30 days of Notice to Proceed, 260 calendar days will be added to the completion date of the contract to accomplish the work covered by the Optional Items.
- 6. The Optional Item 0003, if awarded, may be awarded within 45 calendar days from date of issuance of Notice to Proceed. The Government is under no obligation to award any Optional Item. Optional Item 0003 amount represents the maximum that the Contractor shall be reimbursed after all the supporting documents are submitted; refer to Section 00800.
- 7. Expanded item descriptions above are for information only. Measurement and payment sections of the specifications govern.
- 8. The numbers of plants and/or plugs for the vegetative species within the various planting zones are given on the planting tables. The planting table for Area A is on Sheet 40 (reference number L101 and 107) in the plan set. 9. The numbers of plants and/or plugs for the vegetative species within the various planting zones are given on the planting tables. The planting table for Area B is on Sheet 45 (reference number L106 and 107) in the plan set".

SECTION 00010 - SOLICITATION CONTRACT FORM

The required response date/time has changed from 03-Jan-2006 02:00 PM to 12-Jan-2006 12:00 AM.

SUBCLIN 0001AQ

The CLIN description has changed from STRAW BALE SEDIMENT BARRIER to HAY BALE SEDIMENT BARRIER.

SUBCLIN 0002AL

The unit of issue has changed from Square Yard to Cubic Yard.

SUBCLIN 0002AP

The unit of issue has changed from Square Foot to Square Yard.

SUBCLIN 0002AS

The CLIN description has changed from STRAW BALE SEDIMENT BARRIERS to HAY BALE SEDIMENT BARRIERS.

The following have been modified:		
<u>TOTALS</u>		
TOTAL BASE BID CLINS 0001		
(SUBCLIN 0001AA THRU 0001BJ)	\$	
TOTAL OPTIONS CLINS 0002 (SUBCLINS 0002AA TH	HRU 0002BL)	
AND CLIN:0003	\$	
TOTAL CLINS 0001,CLIN0002,CLIN0003:	\$	

SCHEDULE:

- 1. Bidders are required to bid on both the Base Bid Items and the Optional Items on the Price Schedule or their bid will be rejected.
- 2. The low bidder for the purpose of award will be the conforming responsible bidder offering the lowest amount for the Total Base Bid & Optional Items.
- 3. Any bid which is materially unbalanced as to the price for the Base Bid Items and Optional Items may be rejected. An unbalanced bid is one that is based on price significantly less than the cost for some work and prices are significantly overstated for NOTES FOR PRICE other work.
- 4. Bidders are reminded that they must bid on the issued plans and specifications as amended. Any deviations, conditions or attachments made by the bidders thereto may render the bid non-responsive and be cause for its rejection.
- 5. The Optional Items **0002AA 0002BK**, if awarded, may be awarded within 90 calendar days from date of issuance of Notice to Proceed. The Government is under no obligation to award any Optional Item.
- 6. The Optional Item 0003, if awarded, may be awarded within 45 calendar days from date of issuance of Notice to Proceed. The Government is under no obligation to award any Optional Item. Optional Item 0003 amount represents the maximum that the Contractor shall be reimbursed after all the supporting documents are submitted; refer to Section 00800.
- 7. Expanded item descriptions above are for information only. Measurement and payment sections of the specifications govern.
- 8. The numbers of plants and/or plugs for the vegetative species within the various planting zones are given on the planting tables. The planting table for Area A is on Sheet 40 (reference number L101 and 107) in the plan set.
- 9. The numbers of plants and/or plugs for the vegetative species within the various planting zones are given on the planting tables. The planting table for Area B is on Sheet 44(reference number L105 and 107) in the plan set".

SECTION 00700 - CONTRACT CLAUSES

The following have been added by reference:

52.222-4	Contract Work Hours and Safety Standards Act - Overtime	JUL 2005
	Compensation	
52.222-7	Withholding of Funds	FEB 1988
52.222-8	Payrolls and Basic Records	FEB 1988

52.222-9	Apprentices and Trainees	JUL 2005
52.222-10	Compliance with Copeland Act Requirements	FEB 1988
52.222-11	Subcontracts (Labor Standards)	JUL 2005
52.222-12	Contract Termination-Debarment	FEB 1988
52.222-13	Compliance with Davis-Bacon and Related Act Regulations.	FEB 1988
52.222-14	Disputes Concerning Labor Standards	FEB 1988
52.222-15	Certification of Eligibility	FEB 1988
52.225-13	Restrictions on Certain Foreign Purchases	MAR 2005
52.236-1	Performance of Work by the Contractor	APR 1984
52.236-2	Differing Site Conditions	APR 1984
52.236-5	Material and Workmanship	APR 1984
52.236-9	Protection of Existing Vegetation, Structures, Equipment,	APR 1984
	Utilities, and Improvements	
52.236-10	Operations and Storage Areas	APR 1984
52.236-11	Use and Possession Prior to Completion	APR 1984
52.236-12	Cleaning Up	APR 1984
52.236-15	Schedules for Construction Contracts	APR 1984
52.236-17	Layout of Work	APR 1984
52.236-21	Specifications and Drawings for Construction	FEB 1997
52.236-26	Preconstruction Conference	FEB 1995
52.244-2	Subcontracts	AUG 1998
52.246-21	Warranty of Construction	MAR 1994
52.248-3	Value Engineering-Construction	FEB 2000
252.236-7001	Contract Drawings, and Specifications	AUG 2000

The following have been added by full text:

52.228-1 BID GUARANTEE (SEP 1996)

- (a) Failure to furnish a bid guarantee in the proper form and amount, by the time set for opening of bids, may be cause for rejection of the bid.
- (b) The bidder shall furnish a bid guarantee in the form of a firm commitment, e.g., bid bond supported by good and sufficient surety or sureties acceptable to the Government, postal money order, certified check, cashier's check, irrevocable letter of credit, or, under Treasury Department regulations, certain bonds or notes of the United States. The Contracting Officer will return bid guarantees, other than bid bonds, (1) to unsuccessful bidders as soon as practicable after the opening of bids, and (2) to the successful bidder upon execution of contractual documents and bonds (including any necessary coinsurance or reinsurance agreements), as required by the bid as accepted.-
- (c) The amount of the bid guarantee shall be 20 percent of the bid price or \$3,000,000.00, whichever is less.-
- (d) If the successful bidder, upon acceptance of its bid by the Government within the period specified for acceptance, fails to execute all contractual documents or furnish executed bond(s) within 10 days after receipt of the forms by the bidder, the Contracting Officer may terminate the contract for default.-
- (e) In the event the contract is terminated for default, the bidder is liable for any cost of acquiring the work that exceeds the amount of its bid, and the bid guarantee is available to offset the difference.

(End of clause)

The following have been deleted:

52.228-1 Bid Guarantee SEP 1996

(End of Summary of Changes)

Colonial Pipeline Company Contractor Excavation Handout

Colonial Pipeline requires contractors to give sufficient prior notice of activities on our Right Of Way, for any excavation, blasting, or any type of construction. Below is a list of requirements for crossing our Right Of Way.

No work is to be started until a Letter of Agreement is completed with the owner company.

- 1. Underground utilities (ie., storm drains, water lines, telephone, electric. Etc) May cross the easement, providing they maintain a minimum vertical clearance of two (2) feet over or under Colonials pipelines, and cross at or as near perpendicular angle as practical. All utility crossings of Colonial Pipelines, and respective easements must be constructed of galvanized steel, ductile iron, reinforced concrete, or concrete encased PVC for the entire width of the right of way being crossed.
- 2. Foreign utilities shall not be installed longitudinally within the Colonial right of way.
- 3. No mechanized ditching or excavation shall be allowed within Two (2) feet of the extremities of the pipelines. Any excavation within 2' shall be done by hand. The Colonial inspector has the authority to require hand excavation up to 5 feet from the pipeline. Determining when mechanical excavation can be used is based on the inspectors evaluation of the equipment operators skill. No excavation is permitted over Colonial's pipelines or within it's easement without a Colonial representative being present. Subgrading, grading, and the placement of fill over Colonial's pipelines will require the approval of Colonial's field representative as to method and extent.
- 4. If the approximate location of the pipelines is required, steel prod bars, shovels, and electrical sensing devices may be used by Colonial's field personnel only. It should be noted that these methods are only approximate and can be misleading. The exact location of the pipelines can best be found by test pitting.
- 5. Heavy equipment is not permitted to operate over the pipelines unless measures such as matting or earth padding have been provided to protect the pipeline from vibrating, overloading, or physical damage. All padding of pipelines will be done with the approval of the Colonial representative.

- 6. Blasting within the immediate vicinity of a Colonial Pipeline is not permitted until a blasting plan is submitted, and approved by the Right Of Way Coordinator. The blaster shall be responsible for all damages.
- 7. Only hand excavation shall be permitted within two (2) feet of any side of colonial's pipelines.
- 8. Excavating that might cause sloughing, sliding, or otherwise undermine the soil supporting a Colonial Pipeline, shall not be permitted, unless the party performing such excavation provides any necessary protection for Colonial's facilities.
- 9. Excavation or grading which might result in erosion, or which could render the right of way inaccessible, should not be permitted, unless the encroaching party agrees to restore the area and provide protection to Colonial's Pipelines. Any erosion control measures within the right of was including diversion dikes, sediment traps, silt fences gravel outlets, and emergency spillways, will require approval of the Colonial representative, as to equipment and method.
- 10. If the crossing is not completed in the same day, suitable protection for he exposed Pipelines must be provided.
- 11. Machines and equipment with booms, buckets, etc., are not permitted to operate over exposed pipeline.
- 12. Temporary equipment crossings over the pipelines are permitted with six (6) vertical Feet of cover over the pipelines, at selected locations, as approved by Colonial's field representative. Depth of pipe as determined by test holes, will determine amount of temporary fill required. Colored sheets of plastic shall be place under the temporary fill at original grade so that original grade will not be disturbed when temporary fill is removed. No equipment or vehicles may be parked over the pipelines.
- 13. Full access must be maintained to the pipelines at all times. Stockpiling of fill, including spoil, or top soil over the pipelines is not permitted.
- 14. No parking of equipment is allowed on Colonial's Right of Way.
- 15. Permanent structures are not permitted on the right of way. Manholes, junction boxes, valve boxes, fire hydrants, service meters, storm drain inlets, and utility poles are considered permanent structures.
- 16. Relocation or removal of Colonial's markers shall not be permitted without the approval of a Colonial representative. Pipeline markers made unusable or damaged shall be repaired or replaced at the encroaching parties expense.
- 17. Directional drilling is not permitted within Colonial's easements. All crossing shall be done by open cut.

18. The maximum unsupported length of any pipeline segment not containing a sleeve is 20 feet. Spanning more than 20 feet requires approval from Engineering Services



General Restrictions

Sunoco Pipeline L.P. Right-of-Way

- 1. Detailed plans for proposed construction must be submitted to Sunoco Pipeline L.P.'s Engineering Department for review to determine to what extent, if any, the pipeline or right-of-way will be affected by the proposed construction and/or development.
- 2. A driveway or roadway may cross the right-of-way and pipeline perpendicularly, but at no time will it be parallel to, over and within the right-of-way.
- 3. Buildings, swimming pools, sheds, decks, trees, shrubs or any obstruction of a permanent nature shall not be constructed, planted or placed within the right-of-way and easement. The width of the easements vary, but typically structures closer than (25') feet to any existing pipeline (50' easement) are not permitted. You must contact Sunoco Pipeline L.P.'s Right-of-Way Department at (610) 670-3200 to determine the easement width for a specific property.
- 4. Wells, leach beds, cesspools or sewer systems of any type shall not be placed within the right-of-way.
- 5. All underground facilities crossing the right-of-way shall cross under the existing pipeline with a minimum of one-foot clearance. This includes sewer drain lines.
- 6. The earth cover over the pipelines shall be maintained and never changed in any manner without the express permission of Sunoco Pipeline L.P.
- 7. Any parking area placed over the pipeline with permission of Sunoco Pipeline L.P. shall be subject to an amendment to agreement entered into by subject parties prior to construction of same.
- 8. If heavy equipment is to cross the existing pipeline for any reason, it will be necessary for the owner to provide a ramp of sufficient material to protect said pipeline. Sunoco Pipeline L.P. will make the decision as to how much fill and what other type of protective structure, if any, will be required for the ramp. Upon completion of construction and discontinuation of heavy equipment passage over the pipeline, the ramp may be removed.
- 9. A Sunoco Pipeline L.P. inspector must be present at the time that any work is done within Sunoco Pipeline L.P.'s right-of-way.
- 10. No blasting is permitted within 300 feet of the pipeline. Anything less than 300 feet must have the approval of and instruction from Sunoco Pipeline L.P.'s Engineering Department.
- 11. Should you have any questions or need additional information on the aforementioned Paragraphs 1 through 10, please call Sunoco Pipeline L.P.'s Right-of-Way Department at (610) 670-3200. (Call COLLECT if outside (610) area code)



- 12. State law requires you to contact your State One Call Center as listed below, at least two or three days in advance, as required by your state, prior to any construction activity:
 - > PA One Call System (POCS) (800) 242-1776
 - > New Jersey One Call (800) 272-1000
 - > Dig Safely New York (800) 962-7962
 - > Ohio Utilities Protection Service (800) 362-2764
 - > Michigan Miss Dig Systems, Inc (800) 482-7171
- In addition to the legally required notice referenced above and to schedule a pipeline inspector to witness work in the vicinity of the pipeline, please call the selected Sunoco Pipeline office below:

 Note: CONTACTING SUNOCO DIRECTLY DOES NOT RELEIVE YOU OF THE LEGAL OBLIGATION TO NOTIFY YOUR STATE ONE CALL CENTER. (Please call COLLECT if outside the area code)

AKRON - (330) 374-0570
ALTOONA/ELDORADO – (814) 947-8300
BIG FLATS - (607) 562-8431
CALEDONIA – (585) 538-6160
FORT MIFFLIN – (215) 365-6501
GREENSBURG - (724) 834-2450
ICEDALE - (610) 942-1906
INKSTER - (313) 292-8850
MONTELLO - (610) 670-3250
TOLEDO – (419) 691-4554
TRENTON – (609) 586-1522

Note: Sunoco Pipeline L.P. ("SPLP") is formerly Sun Pipe Line Company.
In New Jersey, SPLP operates the Harbor 16" Pipeline from Woodbury to Linden.